

REMARKS AND STATEMENT

No claims have been amended with this Amendment. The specification has been amended solely to add sequence identifiers for nucleotide sequences containing 10 or more nucleotides. Applicants note that the nucleotide segment "AAGCTT" in SEQ IDs 20 and 28, were highlighted by underlining in the original specification, at page 105, and are not being amended by this Amendment. No new matter has been added.

In response to the Notice to Comply with Sequence Requirements mailed July 16, 2003 (copy enclosed), Applicants submit the attached Substitute Sequence Listing, and request amendment of the present specification by replacing the original Sequence Listing with the Substitute Sequence Listing filed herewith.

The undersigned states that the content of the substitute paper copy and the substitute computer readable copy of the Sequence Listing, filed herewith, are the same, contain no new matter, and conform with Patent and Trademark Office requirements for the Sequence Listing in accordance with 37 C.F.R. §§1.821-1.825.

Please grant any extensions of time required to enter this amendment and response and charge any additional required fees to our Deposit Account No.

06-0916.

Respectfully submitted,

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